

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

KURAMOTO ET AL

Application No.:

Filed: August 1, 2003

For: SOLDER BALL ASSEMBLY, A METHOD FOR ITS MANUFACTURE,
AND A METHOD OF FORMING SOLDER BUMPS

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to the requirements of 37 CFR §§1.56 and 1.97, the attention of the Examiner is directed to the documents listed on the attached Form PTO-1449. A copy of each of the listed documents is attached. Neither this Statement nor the listing of these documents on Form PTO-1449 is an admission that these documents are prior art as to the Applicants nor a representation that a search has been made or that no more pertinent documents exist. Both documents are described on page 1 of the present application.

The Applicants respectfully request that the attached

documents be considered by the Examiner and made of record in the referenced patent application.

Respectfully submitted,

A handwritten signature in cursive script that reads "Michael Tobias".

Michael Tobias
Registration Number 32,948

#40
1717 K Street, N.W., Suite 613
Washington, D.C. 20036
Telephone: (301) 587-6541
Facsimile: (301) 587-6623
Date: Aug 1, 2003

Form PTO-1449 (Modified) List of Patents and Publications For Applicant's Information Disclosure Statement (Use several sheets if necessary)	Atty Docket No.	Serial No.
	1049	
	Applicant	
	KURAMOTO ET AL	
	Filing Date	Group
	August 1, 2003	

U.S. PATENT DOCUMENTS

Exr's Initial	Document No.	Date	Name	Class	Sub class	Filing Date
AA						
AB						
AC						
AD						
AE						
AF						
AG						
AH						
AI						
AJ						

FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Class	Sub class	Translation	
						Yes	No
AK	08 1 1 5 9 1 6	05/07/96	Japan			x	Abstract
AL	10 2 7 5 9 7 4	10/13/98	Japan			x	Abstract
AM							
AN							
AO							

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

AP	
AQ	
AR	

Examiner	Date Considered
----------	-----------------

EXAMINER: Initial if reference considered, no matter whether citation is in conformance with MPEP 609; draw line through citation if not in conformance **and** not considered. Include copy of this form with next communication to applicant.